

FORM PTO-1449

Atty. Docket No.:  
M93.12-0238Appl. No.:  
09/960,626LIST OF PATENTS AND PUBLICATIONS FOR  
APPLICANT'S INFORMATION  
DISCLOSURE STATEMENT

First Named Inventor:

Michael Merchant et al.

Filing Date

Group Art:

September 21, 2001

2121

## U.S. PATENT DOCUMENTS

Examiner Initial	Document No.	Date	Name	Class	Sub Class	Filing Date If Appropriate
ROH	AA 3,855,841	12/24/74	Hunter	73	11	
	AB 4,061,017	12/6/77	Sloane et al.	73	579	
	AC 4,480,480	11/6/84	Scott et al.	73	769	
	AD 4,513,622	4/20/85	Uretsky	73	664	
	AE 4,537,076	8/27/85	Lax et al.	73	662	
	AF 4,916,632	4/10/90	Doi et al.	364	508	
	AG 4,989,158	1/29/91	Sloane	364	508	
	AH 5,175,678	12/29/92	Frerichs et al.	364	148	
	AI 5,209,661	5/11/93	Hildreth et al.	434	45	
	AJ 5,339,016	8/16/94	Thoen	318	610	
↓	AK 5,353,207	10/4/94	Keeler et al.	364	164	

## FOREIGN PATENT DOCUMENTS

		Document No.	Date	Country	Class	Sub Class	Translation Yes No
ROH	AL	WO 85/03547	8/15/85	WIPO			
ROH	AM	WO 97/42553	11/13/97	WIPO			
	AN						

## OTHER ART (Including Author, Title, Date, Pertinent Pages, Etc.)

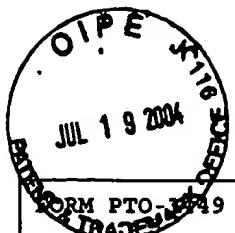
ROH	AO	B.W. Cryer et al., "A Road Simulation System for Heavy Duty Vehicles", Society of Automotive Engineers, Automotive Engineering Congress and Exposition, Detroit, Michigan, February 23-17, 1976, pp. 1-13.
	AP	Richard A. Lund, "Multiple Channel Environmental Simulation Techniques" MTS Systems Corporation, October 1-2, 1979, pp. 1-20.
↓	AQ	J.B. Craig, "ITFC - How it works and where to use it", Carl Schenck AG, September 1979, pp. 1-61.

EXAMINER: *RD KHL*

DATE CONSIDERED:

1/24/06

EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP 609; draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.



FORM PTO-89149		Atty. Docket No.: M93.12-0238	Appl. No.: 09/960,626
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		Michael Merchant et al.	
		Filing Date	Group Art:
September 21, 2001		2121	

U. S. PATENT DOCUMENTS

Examiner Initial	Document No.	Date	Name	Class	Sub Class	Filing Date If Appropriate
RDH	AQ 5,377,307	12/27/94	Hoskins et al.	395	22	
	AR 5,568,404	10/22/96	Strumolo	364	558	
	AS 5,572,440	11/5/96	Harashima et al.	364	508	
	AT 5,598,329	1/28/97	Miemann	364	150	
	AU 5,623,402	4/22/97	Johnson	364	162	
	AV 5,649,063	7/15/97	Bose	395	22	
	AW 5,659,667	8/19/97	Buescher et al.	395	23	
	AX 5,729,463	3/17/98	Koenig et al.	364	468.04	
	AY 5,732,373	3/24/98	Endo	701	42	
	AZ 5,777,872	7/7/98	He	364	149	
	BA 5,796,849	8/18/98	Coleman et al.	381	1.8	
	BB 5,901,072	5/4/99	Shimmell	364	578	
	BC 5,949,989	9/7/99	Falkowski et al.	395	500.29	
↓	BD 10/057,294		Richard Lund			11/08/01

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RDH	BE	Rao, Guthikonda V., "Complex Digital Control Systems: Van Nostrand Company, 1979, pp. 52-52.
	BF	Jürgen Petersen et al., "SAE Technical Paper Series - The Conception, Description, and Application of a New Vehicle Endurance Test System at AUDI NS, International Congress and Exposition, Detroit, Michigan February 22-26, 1982, pp. 1-13.
	BG	Richard A. Lund, "Advances In Multiple-Channel Environmental Simulation Techniques", Seminar on Modernization in Automotive Technology, Automotive Research Association of India, Pune, India, December 16-17, 1983.
	BH	"RPC-II, Section FDB - Frequency Domain Baseline", MTS Systems Corporation, 1987.
↓	BI	"RPC-II Software, Spectral Density Iteration", for MTS Systems Corporation, 1987.

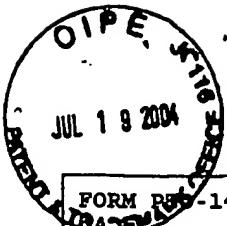
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		Filing Date September 21, 2001	Group Art: 2121

## OTHER ART (Including Author, Title, Date, Pertinent Pages, Etc.)

RDH	BJ	"RPC-II Software, Section RPC - Introduction to RPC-II" MTS Systems Corporation, 1987.
	BK	Phil Grote and Glen Grenier, "Taking the Test Track to the Lab" Automotive Engineers, June 1987, Vol. 95, No. 6, pp. 61-64.
	BL	Ian Cook, "Appendix A - User Presentations: How to Get a Drive File - Jaguar Cars", RPC User Group, 8th RPC User Group Meeting, November 9-10, 1988, Eindhoven, the Netherlands, pp. 1-51.
	BM	"RPC-II Software, Section FRF - Frequency Response Function" MTS Systems Corporation, 1988.
	BN	"RPC-III Software, Section THI - Time History Iteration" MTS Systems Corporation, 1988.
	BO	Iain G. McGregor, "Use of the Iterative De-Convolution Method for Vehicle Stimulations", Automotive technology and automation: 20th International Symposium, May 1989, Florence, Italy, pp. 889-905.
	BP	Lee, H. et al., "Nonlinear System Identification Using Recurrent networks, Neural Networks", IEEE International Joint Conference on, Nov. 1991, pp. 2410-2415, Vol. 3.
	BQ	Kimota et al., "Inverse Modeling of Dynamical System-Network Architecture with Identification Network and Adaptation Network", Neural Networks, IEEE International Joint Conferences on, Nov. 1991.
	BR	MTS Brochure: "Explaining the Six Steps of Remote Parameter Control™", MTS Systems Corporation, May 1996, pp. 1-11.
	BS	"Adaptive Inverse control (AIC) and Online Iteration (OLI)", MTS Systems Corporation, 1997.
	BT	"RPC-III Simulation Testing, Analysis, and Control System", for MTS Systems Corporation, 1997.
	BU	Witkosski et al., "System Identification Using Selforganizing Feature Maps", Artificial Neural Networks, Fifth International Conference on, Vol. 2, Oct. 1997, pp. 100-1.
	BV	Chon et al., "Linear and Nonlinear System Identification of Autonomic Heart-rate Modulation", IEEE Engineering in Medicine and Biology Magazine, Vol. 16, Issue 5, Sept-Oct 1997.
	BW	Sasaki et al., "Identification and Control of a Non-minimum Phase Flexible Dynamical System Using Neural Networks, Systems, Man and Cybernetics", 1998 IEEE International Conference on, Vol. 2, Oct. 1998.
✓	BX	Wolpert et al., "Multiple Paired Forward and Inverse Models for Motor Control," Neural Networks, Vol. 11, No. 7/08, Oct 1998, pp. 1317-1329.

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